



PATENT Attorney Docket No. IN03-002US(P1978US)

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Holcombe, et al

Group Art Unit: 2631

Application No. 10/706,135

Examiner: Unassigned

Filed: November 12, 2003

For: TRANSMITTER AND RECEIVER CIRCUITS WITH CONTROLLER LESS

**OPERATION CAPABILITY** 

### INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Pursuant to 37 CFR 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 and/or Substitute Form PTO-1449 ("Form 1449") are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form 1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form 1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is material, relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

The Information Disclosure Statement is being filed:

within any one of the following time periods: (a) within three months of the filing date of a national application other than a continued prosecution application under 37 CFR 1.53(d); (b) within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 of an international application; (c) before the mailing date of a first Office Action on the merits; or (d) before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

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	after (a), (b), (c) or (d) above, but before the mailing date of a final action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and includes <i>one</i> of:				
	the Statement under 37 CFR 1.97(e) (see "Statement under below).	der 37 CFR 1.97(e)"			
	the fee of \$180 set forth in 37 CFR 1.17(p) (see "Fees" below	low).			
	after the mailing date of a final action under 37 CFR 1.113 or a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application and on or before payment of the issue fee, and includes the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below).				
	after the mailing date of a Notice of Allowance under 37 CFR 1.311, and on or before payment of the issue fee, and within thirty days of receiving each item of information contained in the Information Disclosure Statement, and includes the Statement under 37 CFR 1.704(d) (see "Statement under 37 CFR 1.704(d)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below).  NOTE: This is for original applications except applications for a design patent, filed on or after May 29, 2000, wherein a paper containing only an Information Disclosure Statement in compliance with 37 CFR 1.97 and 1.98 is being filed.				
Copie	es of the References				
	Copies of the references listed on the enclosed Form 1449 are enclosed herewith. Attached to each reference not in the English language is a concise explanation of the elevance pursuant to 37 CFR 1.98(a)(3).				
	The filing date of the subject application is after June 30, 2003. Therefore, copies of U.S. patents and patent applications that are listed on the accompanying Form 1449 are not enclosed herewith in accordance with the U.S. Patent and Trademark Office's waiver of the requirement under 37 CFR 1.98 (see Official Gazette Notice of Augus 5, 2003). Copies of other references identified on the accompanying Form 1449 are enclosed herewith.				
$\boxtimes$	A copy of the foreign search report is enclosed herewith.				
	The references listed on the enclosed Form 1449 were previous parent application(s) of the present application, and copies of furnished at that time. Accordingly, additional copies of the submitted herewith, so as not to burden the file with duplicate of the Examiner is respectfully requested to carefully review accordance with the requirements set out in the Manual of Procedure. In accordance with 37 CFR 1.98(d), the details of the	the references were references are not copies of references. the references in Patent Examining			

relied upon for an earlier filing date under 35 USC 120 in which copies of the references were previously furnished are set out below:

U.S. APPLI	Status (check one)				
U.S. APPLICATIONS	U.S. FILING DATE	PATENTED	PENDING	ABANDONED	
1.					
2.					
3.					

3.								
State	ent under 37 CFR 1.97(e)							
	The <b>undersigned</b> hereby states that each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of the Information Disclosure Statement.							
	The <b>undersigned</b> hereby states that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.							
State	ent under 37 CFR 1.704(d)							
	The <b>undersigned</b> hereby states that each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign paten office in a counterpart application and that this communication was not received by any individual designated in 37 CFR 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.							
Fees								
	No fee is owed by the applicant(s). The IDS Fee of \$180 under 37 CFR 1.17(p) is enclosed herewith.							
Meth	d of Payment of Fees							
	Attached is a check in the amount of \$ Charge Deposit Account No. 503-594 in the amount of \$ . (A duplicate copy of this communication is enclosed for that purpose)							

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## **Authorization to Charge Additional Fees**

If any additional fees are owed in connection with this communication, please charge Deposit Account No. 503-594. (A duplicate copy of this communication is enclosed for that purpose.)

## **Instructions as to Overpayment**

Credit Account No. 503-594.
Refund

Vernon W. Francissen, Reg. No. 41,762 FRANCISSEN PATENT LAW, P.C. 53 W. Jackson Blvd., Suite 656

Chicago, Illinois 60604 (312) 294-9980 (telephone) (312) 275-8772 (facsimile) Customer No.: 54384

Date: October 20, 2005

#### **CERTIFICATE OF MAILING**

I hereby certify that this INFORMATION DISCLOSURE STATEMENT (along with any documents referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Date: October 20, 2005

FORM PTO-1449	HC DE	PARTMENT OF CO	) (I) (ED CE	A (TOTAL)	DOCKETN		CERTA		et 1 of 1
MODIFIED		PARTMENT OF COMMERCE IT AND TRADEMARK OFFICE		ATTY. DOCKET NO. INT03-002US(P1978US)			SERIAL NO. 10/706,135		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if pagessary)				APPLICANT Holcombe, et al					
(Use several sheets if		necessary)		FILING DATE November 12, 2003			GROUP 2631		
		U.S. PATENT	T DOCUME!	NTS				<del></del>	
EXAMINER'S INITIALS	PATENT NUMBER	ISSUE DATE		Name	3	CLASS	SUB- CLASS		FILING DATE IF APPROPRIATI
	6,076,099 A	June 13, 2000	Chen E	t Al			CLINOS	+-	
	2002/075834	June 20,2002	Shah T	Shah Tushar Ramanlal et al				+	
	2003/100301	May 29, 2003	Fujit Saturo					+	
	2003/137966	July 24,2003	Odman	Odman Knut et al				+	
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	DOCUMENT NUMBER	PUBLICATION DATE	Cour	NTRY CLASS		SUBCLASS		YES	NSLATION NO*
	EP1,168,784 A	January 2, 2002	EP	1111	CERSS	5050	LAGO	11,5	X
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Search Report – Application #04009938.4-2412, Date: August17, 2005

EXAMINER

DATE CONSIDERED

<sup>\*</sup>A concise statement of relevance is being submitted in lieu of a translation. 37 CFR § 1.98(b). 1449FORM (Rev. 7/15/1999)